



BUCKET NO.: CELL-0317/PA558-USW01  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Timothy John Norman

Confirmation No.: 3724

Application No.: 10/583,642

Group Art Unit: Not Yet Assigned

Filing Date: June 20, 2006

Examiner: Not Yet Assigned

For: BRANCHED MOLECULAR SCAFFOLDS FOR LINKING POLYMER  
RESIDUES TO BIOLOGICALLY ACTIVE MOIETIES

DATE OF DEPOSIT: *February 22, 2007*

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
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*Elizabeth A. McLoud*

TYPED NAME: Elizabeth A. McLoud

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Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

- In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of

the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

- In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:
  - Certification in Accordance with § 1.97(e) is attached; or
  - The fee of \$180.00 as set forth in § 1.17(p) is attached.
- In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).
- Copies of reference numbers 24 - 63 listed on the attached Form PTO-1449 are enclosed herewith.
- Copies of reference numbers 1 - 23 on the attached Form PTO 1449 are not required to be submitted pursuant to 37 CFR § 1.98(a)(2)(i).
- Copies of references - are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

- The relevance of those listed references which are not in the English language is as follows:

There are no listed references which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: February 22, 2007

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**Form PTO-1449 Modified**

List of Patent and Publications  
Cited by Applicant  
(Use several sheets if necessary)

U.S. Department of Commerce  
Patent and Trademark Office

Docket No.  
CELL-0317/  
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10/583,642

Applicant  
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**U. S. PATENT DOCUMENTS**

<b>Examiner Initial</b>	<b>Document No.</b>	<b>Date</b>	<b>Name</b>	<b>Class</b>	<b>Subclass</b>
1	4,946,778	08/07/90	Ladner, et al.	435	69.6
2	5,219,996	06/15/93	Bodner, et al.	530	387.3
3	5,223,409	06/29/93	Ladner, et al.	435	69.7
4	5,403,484	04/04/95	Ladner, et al.	435	235.1
5	5,427,908	06/27/95	Dower, et al.	435	5
6	5,516,637	05/14/96	Huang, et al.	435	6
7	5,571,698	11/05/96	Ladner, et al.	435	69.7
8	5,580,717	12/03/96	Dower, et al.	435	5
9	5,585,089	12/17/96	Queen, et al.	424	133.1
10	5,658,727	08/19/97	Barbas, et al.	435	6
11	5,677,425	10/14/97	Bodmer, et al.	530	387.1
12	5,698,426	12/15/97	Huse	435	172.3
13	5,733,743	03/31/98	Johnson, et al.	435	69.1
14	5,750,753	05/12/98	Kimae, et al.	556	440
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**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document No.	Date	Country	Translation	
				YES	NO
24	WO 90/02809 A1	03/22/90	PCT		
25	WO 91/10737 A1	07/25/91	PCT		
26	WO 92/01047 A1	01/23/92	PCT		
27	WO 92/02551 A1	02/20/92	PCT		
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31	WO 93/11236 A1	06/10/93	PCT		
32	WO 95/15982 A2	06/15/95	PCT		
33	WO 95/20401 A1	08/03/95	PCT		
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37	WO2005/003169 A3	01/13/05	PCT		
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## **FOREIGN PATENT DOCUMENTS**

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**NON-PATENT DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

46	Ames, R.S., et al., "Conversion of murine Fab's isolated from a combinatorial phage display library to full length immunoglobulins," <i>J. Immunol. Methods</i> , 1995, 184, 177-186
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